



Philips TownTune Asymmetric Lyre Extending the home feel onto the street

TownTune Asymmetric Lyre DTD

Designed to enhance existing and scalable urban spaces, the Philips TownTune family offers all the latest lighting innovations in terms of performance, quality of light and connectivity. The family consists of four solutions: a Central Post Top (CPT), an Asymmetric Spigot Post Top / Side Entry version (ASY), a version with an extending Lyre post top bracket (Lyre), and a Central Post Top with a Conical Comfort Bowl (CCB). Each TownTune luminaire can be customized with a choice of different shapes on top of the housing, plus there's the option to add a decorative ring, which comes in two colors (excluding CCB). Design options that enable you to create your very own lighting signature and bring a distinctive identity to districts and cities. In addition, every luminaire in the TownTune family is uniquely identifiable, thanks to the Signify Service tag app. By simply scanning a QR code, placed inside the door of the mast or directly on the luminaire, you can instantly access the configuration of the luminaire. This makes maintenance and programing operations faster and easier and enables you to create your digital library of lighting assets and spare parts. TownTune also uses the Philips LEDGINE-O lighting platform, ensuring you always have the right amount and direction of light on your street. Furthermore, thanks to being system ready (SR), TownTune is also future proof. A solution that's ready to be paired with both standalone and advanced control and lighting software applications such as Interact City.

Benefits

- LEDGINE-O platform for great performance, choice color temperatures and light distributions
- Optimized Total Cost of Ownership (L-Tune for flux tuning, standalone controls e.g., LumiStep, Dynadimmer, CLO (Constant Light output), LineSwitch)
- · Ready to pair with advanced systems and software applications e.g., Interact City
- · Long lifetime: 100,000 hours @L85 and higher
- Easy access to gear, vandal resistant (IK10), high ingress protection (IP66)

Features

- Simple design for easy integration into urban spaces, wide range of accessories for customization
- \cdot Suitable for new and retrofit installations
- \cdot Range of lumen packages (1200 to 12000 lm) and CCTs (2200K, 2700K, 3000K, 4000K)
- · Dedicated bowl for visual comfort and comfortable lighting experiences
- · Service tag for easy installation and maintenance.

Application

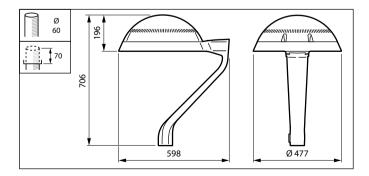
- · Urban and residential areas
- · Cycle paths, footpaths, and pedestrian crossings
- · City centers and squares
- · Car parks

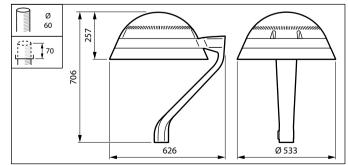
Versions



TownTune LYR DTD DR BDP273

Dimensional drawing





Product details



TownTune LYR BDP270



TownTune ASY BDP265



TownTune ASY BDP265



TownTune ASY BDP265



TownTune ASY BDP265



TownTune ASY DR BDP266



TownTune ASY BDP265

Yes Yes For mounting on normally flammable surfaces Yes
For mounting on normally flammable surfaces
normally flammable surfaces
flammable surfaces
surfaces
Yes
1 unit
BDP273
Yes
Polycarbonate
bowl/cover UV-
resistant
-
O°
0
Yes
Gray
IK09
IP66
Philips standard
surge protection
level
pliant)
0.5 %
10%

General Information

Order Code	Full Product Name	Lamp family code
49768200	BDP273 LED30-4S/740 DW50 DR-GO CLO DDF1	LED30
49772900	BDP273 LED74-4S/830 DW10 CLO SRT SRB 62P	LED74

Light Technical (1/2)

				Correlated	
		Luminaire	Light	Color	Color
	Full Product	light beam	source	Temperature	rendering
Order Code	Name	spread	color	(Nom)	index (CRI)
49768200	BDP273	6° - 18° × 133°	740	4000 K	>70
	LED30-4S/740		neutral		
	DW50 DR-GO		white		
	CLO DDF1				

				Correlated	
		Luminaire	Light	Color	Color
	Full Product	light beam	source	Temperature	rendering
Order Code	Name	spread	color	(Nom)	index (CRI)
49772900	BDP273	7° - 52° × 150°	830	3000 K	>80
	LED74-4S/830		warm		
	DW10 CLO SRT		white		
	SRB 62P				

Light Technical (2/2)

Order Code Full Product Name		Luminous Flux	Optic type outdoor
49768200	BDP273 LED30-4S/740 DW50 DR-	2,117 lm	Distribution wide 50
	GO CLO DDF1		

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
49772900	BDP273 LED74-4S/830 DW10 CLO	5,600 lm	Distribution wide 10
	SRT SRB 62P		

Operating and Electrical

Order Code	Full Product Name	Power Consumption
49768200	BDP273 LED30-4S/740 DW50 DR-GO CLO DDF1	18.8 W

Order Code	Full Product Name	Power Consumption
49772900	BDP273 LED74-4S/830 DW10 CLO SRT SRB 62P	55 W



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